



Substitute for form 1449/PTO

**Information Disclosure  
Statement By Applicant**

(Use as many sheets as necessary)

Sheet

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of

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Application Number	10/549,663
Filing Date:	September 16, 2005
First Named Inventor:	Toshiaki KAKUTANI
Art Unit:	2625
Examiner Name:	
Attorney Docket Number:	MIPFP177

**U.S. Patent Documents**

Examiner Initial	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
	A-1	5,524,067	06/1996	Miyake et al.	
	B-1	5,838,455	11/1998	Imaizumi et al.	
	C-1	6,047,087	04/2000	Imaizumi et al.	
	D-1				
	E-1				
	F-1				
	G-1				
	H-1				
	I-1				
	J-1				
	K-1				

**Foreign Patent Documents**

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation	
						YES	NO
	L-1	JP 03-053767	03/1991	Masuda et al.			x
	M-1	JP 05-324815	12/1993	Sato et al.			x
	N-1	JP 06-121175	04/1994	Miyake et al.			x
	O-1	JP 06-125464	05/1994	Kiko et al.			x
	P-1	JP 08-307691	11/1996	Imaizumi et al.			x
	Q-1	JP 2001-298622	10/2001	Shibata			x

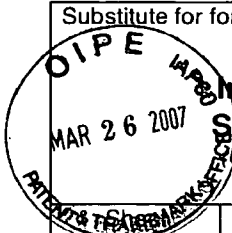
**Non Patent Literature Documents**

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	R-1	Abstract of Japanese Patent Publication No. 03-053767, Pub. Date: 07 March 1991, Patent Abstracts of Japan
	S-1	Abstract of Japanese Patent Publication No. 05-324815, Pub. Date: 10 December 1993, Patent Abstracts of Japan
	T-1	Abstract of Japanese Patent Publication No. 06-121175, Pub. Date: 28 April 1994, Patent Abstracts of Japan
	U-1	Abstract of Japanese Patent Publication No. 06-125464, Pub. Date: 06 May 1994, Patent Abstracts of Japan
	V-1	Abstract of Japanese Patent Publication No. 08-307691, Pub. Date: 22 November 1996, Patent Abstracts of Japan
	W-1	Abstract of Japanese Patent Publication No. 2001-298622, Pub. Date: 26 October 2001, Patent Abstracts of Japan

<b>Examiner Signature</b>	/Stephen Brinich/	<b>Date Considered</b>	08/27/2008
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SMB/

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		Attorney Docket Number:	MIPFP177
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**U.S. Patent Documents**

Examiner Initial	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
	A-2				
	B-2				
	C-2				
	D-2				
	E-2				
	F-2				
	G-2				
	H-2				
	I-2				
	J-2				
	K-2				

**Foreign Patent Documents**

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation	
						YES	NO
	L-2	JP 2002-064713	02/2002	Omi et al.			x
	M-2	JP 2002-185788	06/2002	Sumiya		x	
	N-2	JP 2003-087570	03/2003	Otsuki			x
	O-2	JP 2003-162382	06/2003	Otegi			x
	P-2						
	Q-2						

**Non Patent Literature Documents**

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	R-2	Abstract of Japanese Patent Publication No. 2002-064713, Pub. Date: 28 February 2002, Patent Abstracts of Japan
	S-2	Abstract of Japanese Patent Publication No. 2002-185788, Pub. Date: 28 June 2002, Patent Abstracts of Japan
	T-2	Abstract of Japanese Patent Publication No. 2003-087570, Pub. Date: 20 March 2003, Patent Abstracts of Japan
	U-2	Abstract of Japanese Patent Publication No. 2003-162382, Pub. Date: 06 June 2003, Patent Abstracts of Japan
	V-2	
	W-2	

<b>Examiner Signature</b>	/Stephen Brinich/	<b>Date Considered</b>	08/27/2008
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